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TEST FIXED SLIT/AEC OPTION IRIS II MSN FLOWN 22 MAY 78 EVALUATED IN ACCORDANCE SUBJ: SECOND DENSITY OF ORIGINAL NEGATIVE VERY THIN AT BEGINNING OF MSN (0.8 MAX DENSITY) TO THIN AT END OF MSN (1.4 MAX DENSITY). FLIGHT TRACK DATA INDICATES MODE FIVE (FIXED SLIT MODE) USED AT TWO DIFFERENT WITH REF. THERE IS NO APPARENT CHANGE IN EXPOSURE AT EITHER INTERVAL INDICATING FIXED SLIT OF Ø.085 IN. NOT ACHIEVED. INTERVALS IN MSN. 2. IMAGE QUALITY ON FWD FRAMES GOOD WHILE QUALITY ON AFT FRAMES IS

FOR EXAMPLE: USAF AND OTHER AIRCRAFT INSIGNIA VERY PROMINENT

ON FWD FRAMES BUT NOT DISTINGUISHABLE ON AFT FRAMES. 3. MISTRACKING OF FILM DURING CAMERA OPERATION EVIDENT THROUGHOUT. ALL FORMATS AND IMAGED DATA DISPLACED ONE-EIGHT INCH TOWARD TITLED EDGE OF FILM. IT COULD NOT BE DETERMINED IF MISTRACKING HAD ANY EFFECT

ON IMAGERY.

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END OF MESSAGE

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